



U.S. Department  
of Transportation

**Research and  
Special Programs  
Administration**

400 Seventh Street, S.W.  
Washington, D.C. 20590

**DOT-E 8369 (EXTENSION)  
SECOND REVISION July 23, 1985**

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 8369 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to December 31, 1993. This change is effective from the issue date of this extension. All other terms of the exemption remain unchanged.

This extension applies only to party(ies) listed below based on the application(s) received in accordance with 49 CFR 107.105. This extension constitutes a necessary part of this exemption and must be attached to it.

*J. Suzanne Hedgepelt*  
Alan I. Roberts  
Associate Administrator  
for Hazardous Materials Safety

JAN 21 1992

\_\_\_\_\_  
(DATE)

Dist: FHWA FRA USCG

EXEMPTION HOLDER

APPLICATION DATE

\_\_\_\_\_  
Degussa Corporation  
Ridgefield Park, NJ

\_\_\_\_\_  
November 13, 1991



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DOT-E 8369  
(SECOND REVISION)

1. Degussa Corporation, Teterboro, N.J., is hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below to offer packages prescribed herein of a combustible liquid for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the transportation of glycidol separated from certain other chemicals, and provides no relief from any regulations other than as specifically stated.
2. BASIS. This exemption is based on Degussa Corporation's application dated March 6, 1984 submitted in accordance with 49 CFR 107.105 and the public proceeding thereon; supplemented by letter dated April 17, 1985.
3. HAZARDOUS MATERIALS (Descriptor and class). Glycidol classed as a combustible liquid. The glycidol shipped under this exemption must be manufactured by the process described in the application.
4. PROPER SHIPPING NAME (49 CFR 172.101). Combustible liquid n.o.s., (Glycidol).
5. REGULATION AFFECTED. 49 CFR 173.21.
6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, rail freight, cargo vessel.
7. SAFETY CONTROL MEASURES. Packaging prescribed is DOT Specification 17E steel drum or non-DOT specification single-trip steel drum, each having rated capacity of 55 gallons, with BAS 1901 lacquer coating as described in attachment to Degussa Corporation letter dated June 3, 1982, or equivalent coating. Further, the non-DOT specification drum must have wall thickness of 1mm and top and bottom head thickness of 1.2mm.
8. SPECIAL PROVISIONS.
  - a. Persons who receive packages covered by this exemption may reship them pursuant to the provisions of 49 CFR 173.22a.
  - b. A copy of this exemption must be carried aboard each vessel used to transport packages covered by this exemption.
  - c. The drums containing glycidol must not be loaded or stored together with strong alkalis, strong acids or anhydrous metal halides such as stannic chloride and ferric chloride. For water shipments, "Away from" separation is required.
  - d. Samples of glycidol as tested by BAM (Log 5983/78; 4-2242 dated March 12, 1979), in quantities no greater than 8 ounces per inner packaging, are not subject to 49 CFR 171-179.

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package must be reported to the Office of Hazardous Materials Regulation as soon as practicable.

10. EXPIRATION DATE. May 15, 1986.

Issued at Washington, D.C.:



Alan I. Roberts  
Associate Director for  
Hazardous Materials Regulation  
Materials Transportation Bureau

JUL 23 1985

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(DATE)

Address all inquiries to: Associate Director for Hazardous Materials Regulation, Materials Transportation Bureau, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C. 20590. Attention: Exemptions Branch.

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